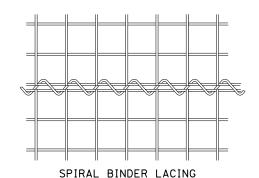
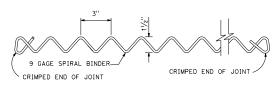


Alternating single and double half hitches (locked loops)

0

 $\triangle$ 

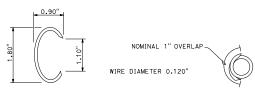




STANDARD SPIRAL BINDER (See Note 2)

0.45 WIRE DIAMETER 0.120"

#### BEFORE CLOSURE AFTER CLOSURE INTERLOCKING FASTENER



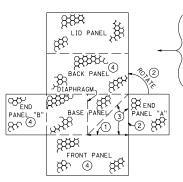
BEFORE CLOSURE

AFTER CLOSURE

## OVERLAPPING FASTENER

#### ALTERNATIVE GABION JOINT MATERIAL FASTENERS

(Fastener dimensions nominal) (See Note 3)



To Assemble Transitional Gabion Basket:

Step(1) Cut mesh along joint between Front Panel and Base Panel.

Step(2) Unfasten End Panel "A" from Base Panel and rotate End Panel "A". Fasten End Panel Panel "A" to Back Panel.

Step 3 Fold the cut portion of the Base Panel into upright position along diagonal from the diaphragm to the corner of the Back Panel.

Step 4 Fold the Back Panel, Front Panel and End Panel "B" into upright positions. Fasten End Panel "B" to the Back Panel and the Front Panel.

Step(S) Rotate End Panel "A" and the cut portion of the Front Panel inward against the upturned portion of the Base Panel. Fasten along the overlapped portion of the Front Panel and End Panel "A". Fasten the overlapped portion of the Front Panel and End Panel "A" to the folded upright portion of the Base Panel along the diagonal (described in Step 3).

Step 6 Fill the Transitional Gabion Basket with rock as per specifications.

Step 7 Close lid and fold over corner of Lid Panel. Fasten along Lid Panel edges.

ASSEMBLED TRANSITIONAL

# TRANSITIONAL GABION BASKET

(For 6'-0", 9'-0" or 12'-0" gabion)

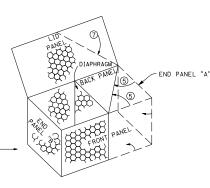
STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

### GABION BASKET DETAILS No. 2

NO SCALE

**D100B** 

FLAT LAYOUT OF GABION BASKET



COUNTY

REGISTERED CIVIL ENGINEER

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

May 31, 2018

PLANS APPROVAL DATE

1. A joint connection must be made where any panel edge

2. Standard tie wire may be used as a joint connector for either twisted or welded mesh. Spiral binder is to be

3. When alternative gabion joint material fasteners are not capable of enclosing all wires along a joint, especially at Basket Jo-Basket Joints, either standard tie wire or

spiral binder, as applicable, must be used.

used with welded mesh only.

meets another panel. This includes adjacent gabion baskets, individual panels within a basket, diaphragm edges, etc.

NOTES:

POST MILES SHEET TOTAL TOTAL PROJECT No. SHEETS

Bruce D. Swanger

C61257

×р. 6-30-19

CIVIL

GABION BASKET